## ABSTRACT OF THE DISCLOSURE

A SIP server having the function of accepting simultaneous IPv4/IPv6 registrations from an IPv4/IPv6 dual SIP terminal, recognizing a protocol communicable with a communication partner terminal, and notifying the IPv4/IPv6 dual SIP terminals of the result of the recognition if necessary, thereby to allow VoIP communication between the IPv4/IPv6 dual SIP terminal and an IPv4 terminal or an IPv6 terminal to be the communication partner.

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